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	Application No.	Applicant(s)	
	09/892,972	GALLAGHER ET	AL.
Notice of Allowability	Examiner .	Art Unit	
	Puneet Bhandari	2666	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is supplication is supplication.	n this application. If not including the transfer in the trans	uded ue course. THIS
1. This communication is responsive to <u>06/27/01</u> .	8		
2. The allowed claim(s) is/are <u>1-34</u> .			
3. The drawings filed on are accepted by the Examine	ır.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	on No	ication from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		: a reply complying with the	requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			r NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the composition of the paper No./Mail Date	son's Patent Drawing Review s Amendment / Comment on 84(c)) should be written on the header according to 37 CF sit of BIOLOGICAL MAT	in the Office action of the drawings in the front (not R 1.121(d). ERIAL must be submitted	
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIO	OLOGICAL MATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of In	formal Patent Application (I	PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	ummary (PTO-413),	· - · ·/
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date	•	/Mail Date Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. ☐ Other	Statement of Reasons for A	Allowance
•		CHAU NGUYEN SUPERVISORY PATENT E TECHNOLOGY CENTER	XAMINER

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Page 3, line 25, after "March 22"--1994-- has been inserted

Page 11, line 2, "144" has been replaced with --142--

Allowable Subject Matter

- 2. Claims 1-34 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Regarding claim 1,10,17 and 25 the prior art (US 6,260,073- Walker et al.) of record teaches "the method of initializing a switch in communication with said requesting device, said switch including plurality of communication ports, said initializing including the steps of initial change index value, creating an initial data vector identifying implemented ports, and storing said change index value in association with said initial data vector". The prior art of record fails to teach passively "a method of incrementing change index in response to configuration change communicating, creating a data vector in response to subsequent configuration change, the data vector identifying each of plurality of ports affected by the configuration change, storing the data vector with incremented change index and updating the requesting device with all the ports configuration previously identified as affected by the configuration change in one or

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more data vectors associated with the change index values more recent than the most recent change index value known to said requesting device".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Puneet Bhandari whose telephone number is 571-272-2057. The examiner can normally be reached on 9.00 AM To 5.30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Seema Rao can be reached on 571-272-3174. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Puneet Bhandari Examiner Art Unit 2666

